10/606539

STATES PATENT AND TRADEMARK OFFICE

Applicant: Kie Y. Ahn et al.

Examiner: Mitchell, James

Patent No.: 7,022,553

Group Art Unit: 2813

Issue Date: April 4, 2006

Docket No: 303.533US2

Title: COMPACT SYSTEM MODULE WITH BUILT-IN THERMOELECTRIC COOLING

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

Certificate

We are transmitting herewith the attached:

- A check in the amount of \$100.00 to cover the Certificate of Correction fee.
- Request for Certificate of Correction.
- Certificate of Correction Form PTO-1050 (in duplicate)
- A return postcard.

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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer No: 21186

Name: Marvin L. Beekman

Reg. No.38,377

MLB:CMG:sj

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THLEEN E. ROTHROCK

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Patent 7,022,553

PATENT

303.533US2

IN UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.: Issue Date: 7,022,553

April 4, 2006

Customer No.: 21186

Title

APR 27 2006

Patentee: Kie Y. Ahn et al.

Docket No:

Confirmation No.: 5770

ITH BUILT-IN THERMOELECTRIC COMPACT SYSTEM

COOLING

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Pursuant to 1.20(a), enclosed please find a check in the amount of \$100.00.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.

Respectfully Submitted

KIE Y. AHN ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A

P.O. Box 2938

Minneapolis, MN 55402

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Reg. No: 38,377

MLB:si

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UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

: 7,022,553

Page (1) of 3

DATED

: April 4, 2006

INVENTOR(S)

: Ahn et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On page 2, in field (56), under "U.S. Patent Documents", in column 1, line 11, delete "Morikawa" and insert - - Lin - -, therefor.

On page 2, in field (56), under "Foreign Patent Documents", in column 2, line 7, after "3/1994" insert - - H01L/ 23/48 - -.

On page 2, in field (56), under "Other Publications", in column 2, line 20, delete "-.3 mum" and insert - - -0.3μ m - -, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 20, delete "0.7 mum" and insert - - 0.7 μ m - -, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 29, delete "(1998)," and insert - - (1988), - -, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 50, delete "Cricuits", and insert - - Circuits", --, therefor.

On page 2, in field (56), under "Other Publications", in column 2, line 51, after "Lett." insert

On page 3, in field (56), under "Other Publications", in column 1, lines 21–22, delete "Applications" and insert - - Applications - -, therefor.

On page 3, in field (56), under "Other Publications", in column 1, line 22, delete "Reserach" and insert - - Research - -, therefor.

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PATENT NO. ____7,022,553

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On page 3, in field (56), under "Other Publications", in column 1, line 25, delete "Bi2Te3" and insert - - Bi₂Te₃ - -, therefor.

On page 3, in field (56), under "Other Publications", in column 1, line 26, after "Electronics" insert - - , - -.

On page 3, in field (56), under "Other Publications", in column 2, line 10, delete "Bi2Te3" and insert - - Bi₂Te₃ - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 19, delete "How" and insert - - Hot - -, therefor.

On page 3, in field (56), under "Other Publications", in column 2, line 23, delete "Driving" and insert - - Driver - -, therefor.

In column 3, line 57, delete "horizonal" and insert - - horizontal - -, therefor.

In column 7, line 18, delete "et al," and insert - - et al., - -, therefor.

In column 10, line 41, delete "Tsb₃," and insert - - TSb₃, - -, therefor.

In column 12, line 30, delete "an" and insert - - at - -, therefor.

In column 14, line 35, delete "The," and insert - - The - -, therefor.

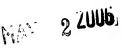
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 15, line 49, in Claim 8, delete "(Bi₃Te₂)," and insert - - (Bi₂Te₃), - -, therefor.

In column 15, line 63, in Claim 9, after "of the" delete "of the".

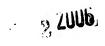
In column 16, line 11, in Claim 10, delete "Tsb₃." and insert - - TSb₃. - -, therefor.

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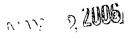
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